

What Is Claimed Is:

1. A program installation method comprising;  
a step of receiving a program's signature data;  
5 a step of checking for interference with other  
already installed programs on the basis of said signature  
data; and

a step of authorizing the installation of programs  
with which there is no interference.

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2. The program installation method according to  
Claim 1, wherein said checking step comprises a step for  
checking for said interference based on memory usage  
information in said signature data and memory usage  
15 information of said other already installed programs.

3. The program installation method according to  
Claim 1, further comprising a step for registering said  
signature data of said authorized program.

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4. The program installation method according to  
Claim 1, wherein said receiving step comprises a step for  
receiving said signature data and said program.

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5. The program installation method according to  
Claim 1, wherein said receiving step comprises a step for  
receiving said signature data, and

said step for authorizing installation comprises a step for requesting said authorized program and receiving said program.

5           6.    A program executing apparatus comprising;  
memory for storing installed programs; and  
a processor for executing said programs;  
wherein said processor receives a program's signature  
data, checks for interference with other already installed  
10 programs based on said signature data, and authorizes  
installation of programs with which there is no  
interference.

15           7.    The program executing apparatus according to  
Claim 6, wherein said processor checks for said  
interference based on memory usage information of said  
signature data and memory usage information of said other  
already installed programs.

20           8.    The program executing apparatus according to  
Claim 6, wherein said processor registers said signature  
data of said authorized program.

25           9.    The program executing apparatus according to  
Claim 6, wherein said processor receives said signature  
data and said program.

10. The program executing apparatus according to Claim 6, wherein said processor receives said signature data, and when said installation is authorized, requests said authorized program, and receives said program.

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11. A program installation method comprising;  
a step of uploading at least a signature data of a program in response to a program request;

10 a step of receiving the signature data of said program;

a step of checking for interference with other already installed programs on the basis of said signature data; and

15 a step of authorizing the installation of programs with which there is no interference.

12. The program installation method according to Claim 11, wherein said checking step comprises a step for checking for said interference based on memory usage  
20 information of said signature data and the memory usage information of said other already installed programs.

13. The program installation method according to Claim 11, further comprising a step of registering said  
25 signature data of said authorized program.

14. The program installation method according to

Claim 11, wherein said receiving step comprises a step of receiving said signature data and said program.

15        15. The program installation method according to Claim 11, wherein said receiving step comprises a step of receiving said signature data, and

          said step of authorizing installation comprises a step of requesting said authorized program and receiving said program.

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16. A program installation system comprising;

          a first apparatus for uploading at least a signature data and a program in response to a program request; and

15        a second apparatus for receiving the signature data of said program, checking for interference with other already installed programs on the basis of said signature data, and authorizing the installation of programs with which there is no interference.

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17. The program installation system according to Claim 16, wherein said second apparatus checks for said interference based on memory usage information of said signature data and memory usage information of said other already installed programs.

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18. The program installation system according to Claim 16, wherein said second apparatus registers said

signature data from said authorized program.

19. The program installation system according to  
Claim 16, wherein said second apparatus receives said  
5 signature data and said program.

20. The program installation system according to  
Claim 16, wherein said second apparatus receives said  
signature data, and when said installation is authorized,  
10 requests said authorized program and receives said program.

21. A storage medium stored;  
a program for receiving signature data of a program;  
a program for checking for interference with other  
15 already installed programs on the basis of said signature  
data; and  
a program authorizing the installation of programs  
with which there is no interference.

22. The storage medium according to Claim 21, wherein  
said checking program checks for said interference on the  
basis of memory usage information of said signature data  
and memory usage information of said other already  
20 installed programs.

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23. The storage medium according to Claim 21, further  
stored a program for registering said signature data of

said authorized program.

24. The storage medium according to Claim 21, wherein  
said receiving program comprises a program for receiving  
5 said signature data and said program.

25. The storage medium according to Claim 21, wherein  
said receiving program comprises a program for receiving  
said signature data, and  
10 said program for authorizing installation comprises a  
program for requesting said authorized program and  
receiving said program.